



TMH/EC dm 8/13/04 6395-67788-01 302218
I-018693

DFW

PATENT
Attorney Reference Number 6395-67788-01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Rota et al.

Application No. 10/822,904

Filed: April 12, 2004

Confirmation No. 7102

For: NOVEL CORONAVIRUS ISOLATED FROM
HUMANS

Examiner:

Art Unit: 1642

Attorney Reference No. 6395-67788-01

CERTIFICATE OF MAILING

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450 on the date shown below.

Attorney
for Applicant(s)

Date Mailed August 13, 2004

COMMISSIONER FOR PATENTS
P.O. BOX 1450
ALEXANDRIA, VA 22313-1450

TRANSMITTAL LETTER

Enclosed for filing in the application referenced above are the following:

- Information Disclosure Statement, Form 1449, and 11 references cited thereon.
- The Director is hereby authorized to charge any additional fees that may be required, or credit over-payment, to Deposit Account No. 02-4550. A copy of this sheet is enclosed.
- Please return the enclosed postcard to confirm that the items listed above have been received.

Respectfully submitted,

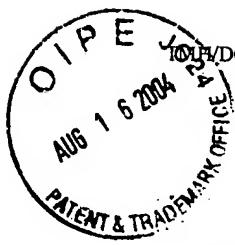
KLARQUIST SPARKMAN, LLP

By

David Cash, Ph.D.
Registration No. 52,706

One World Trade Center, Suite 1600
121 S.W. Salmon Street
Portland, Oregon 97204
Telephone: (503) 226-7391
Facsimile: (503) 228-9446

cc: Docketing



TO/P/DC:dm 08/13/04 6395-67788-01 302012

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Rota et al.

Application No. 10/822,904

Filed: April 12, 2004

Confirmation No. 7102

For: NOVEL CORONAVIRUS ISOLATED
FROM HUMANS

Examiner:

Art Unit: 1642

Attorney Reference No. 6395-67788-01

CERTIFICATE OF MAILING

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450 on the date shown below.

Attorney
for Applicant(s)

Date Mailed August 13, 2004

INFORMATION DISCLOSURE STATEMENT
PURSUANT TO 37 C.F.R. § 1.97(b)(3)

COMMISSIONER FOR PATENTS
P.O. BOX 1450
ALEXANDRIA, VA 22313-1450

Listed on the accompanying form PTO-1449 and enclosed herewith are eleven English-language documents. Applicants respectfully request that these documents be listed as references cited on the issued patent.

Applicants filed this Information Disclosure Statement ("IDS") before the mailing date of a first Office action on the merits. As a result, no fee should be required to file this IDS. However, if the Patent Office determines that a fee is required for Applicants to file this IDS, please charge any such fees, or credit overpayment, to Deposit Account No. 02-4550. A **duplicate** copy of this Information Disclosure Statement is enclosed.

The filing of this IDS shall not be construed to be an admission that the information cited in the statement is, or is considered to be, prior art or otherwise material to patentability as defined in 37 C.F.R. §1.56.

Respectfully submitted,

KLARQUIST SPARKMAN, LLP

By 
David Cash, Ph.D.
Registration No. 52,706

One World Trade Center, Suite 1600
121 S.W. Salmon Street
Portland, Oregon 97204
Telephone: (503) 226-7391
Facsimile: (503) 228-9446

cc: Docketing

INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Attorney Docket Number	6395-67788-01
		Application Number	10/822,904
		Filing Date	April 12, 2004
		First Named Inventor	Rota
		Art Unit	1642
		Examiner Name	
Examiner's Initials*	Cite No. (optional)	OTHER DOCUMENTS	
		Accession No. AY274119.	
		Accession No. AY278741.	
		"Update: Outbreak of Severe Acute Respiratory Syndrome --- Worldwide, 2003," <i>MMWR Weekly</i> 52:241-248 (2003).	
		Emery et al., "Real-Time Reverse Transcription-Polymerase Chain Reaction Assay for SARS-Associated Coronavirus," <i>Emerg. Infect. Diseases</i> 10:311-316 (2004).	
		Goldsmit et al., "Ultrastructural Characterization of SARS Coronavirus," <i>Emerg. Infect. Diseases</i> 10:320-326 (2004).	
		Ksiazek et al., "A Novel Coronavirus Associated with Severe Acute Respiratory Syndrome," <i>N. Engl. J. Med.</i> 348:1953-1966 (2003).	
		Luo and Luo, "Initial SARS Coronavirus Genome Sequence Analysis Using a Bioinformatics Platform," <i>2nd Asia-Pacific Bioinformatics Conference (APBC2004)</i> , Dunedin, New Zealand (2004).	
		Marra et al., "The Genome Sequence of the SARS-Associated Coronavirus," <i>Science</i> 300:1393-1404 (2003).	
		Supplementary Online Material for Marra et al.	
		Rota et al., "Characterization of a Novel Coronavirus Associated with Severe Acute Respiratory Syndrome," <i>Science</i> 300:1394-1399 (2003).	
		Supplementary Online Material for Rota et al.	

EXAMINER SIGNATURE:	DATE CONSIDERED:
------------------------	---------------------

* Examiner: Initial if reference considered, whether or not in conformance with MPEP 609. Draw line through cite if not in conformance and not considered. Include copy of this form with next communication to applicant.